

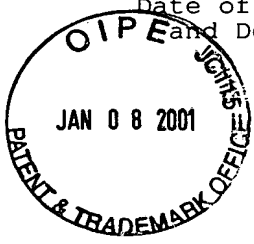
Receipt

FILE COPY

I hereby certify that this correspondence is being deposited with the U.S. Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Signature
and Deposit: January 4, 2001

Adam J. Forman
Attorney of Record



PATENT
Docket No. 960296.97354

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: John Zahorjan
Appln. No.: 09/633,507 Art Unit: 2776
Filed: 08/07/2000 Examiner: --
For: Method for Efficient, On-Demand Data Streaming

RECEIVED
MAR - 1 2001
1C 2100 MAIL ROOM

REQUEST FOR CORRECTION OF FILING RECEIPT

Commissioner For Patents
Washington, D.C. 20231

ATTN: Application Processing Division's
Customer Correction Branch

Sir:

The Filing Receipt (copy enclosed) includes an error in the name of the second inventor. The Declaration (copy enclosed) properly lists the last name as Derek L. Eager.

Please correct the name of the second inventor by deleting "Derek L. Saskatoon" and substituting -Derek L. Eager--. Please issue a corrected Filing Receipt for our records.

Respectfully submitted,

JOHN ZAHORJAN

By: Adam J. Forman
Adam J. Forman
Registration No.: 46,707
Attorney of Record
Quarles & Brady LLP
411 East Wisconsin Avenue
Milwaukee, WI 53202-4497
(414) 277-5405

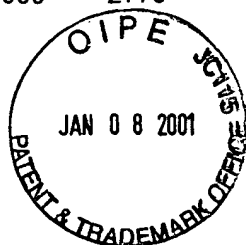


UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/633,507	08/07/2000	2776	1054	960296.97354	8	19	6

Adam J Forman Esq
Quarles & Brady LLP
411 East Wisconsin Ave
Suite 2040
Milwaukee, WI 53202-4497



FILING RECEIPT



OC000000005625476

Date Mailed: 12/18/2000

RECEIVED
MAR - 1 2001
12100 MAIL ROOM

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

John Zahorjan, Seattle, WA ;
~~Derek L. Saskatoon~~, Saskatoon, CANADA;
Mary K. Vernon, Madison, WI ;

DEREK L. EAGER

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 09/30/2000

Title

Method for efficient, on-demand data streaming

Preliminary Class

345

Data entry by : NEWTON, WILLIAM

Team : OIPE

Date: 12/18/2000



DEC 28 2000

EXPRESS MAIL LABEL NO. _____

PTO/SB/01 (6-85)
Approved for use through 8/30/88. OMB 0851-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



Please type a plus sign (+) inside this box ☐

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

☐ Declaration Submitted with Initial Filing OR ☒ Declaration Submitted after Initial Filing

Attorney Docket Number 880296.87354

First Named Inventor John Zahorjan

COMPLETE IF KNOWN

Application Number 09/633,507

Filing Date AUGUST 7, 2000

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR EFFICIENT, ON-DEMAND DATA STREAMING

(Title of the invention)

The specification of which

☐ is attached hereto
OR

☒ was filed on (MM/DD/YYYY) 08/07/2000

as United States Application Number or PCT International

Application Number _____ and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §385(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign applications numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
80/147,589	August 6, 1998	

Burdan Hour Statement: This form is estimated to take .4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. #4600088



Please type a plus sign (+) inside this box []

DECLARATION

Page 2

I hereby claim benefit under Title 35, United States Code § 112(a) of any United States application(s), or § 365(c) of any PCT International application(s) originating in the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided in the last paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 35, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT International application numbers are listed on a supplemental priority sheet attached hereto

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and all continuation and divisional applications based thereon, and to transact all business in the Patent and Trademark Office connected therewith:

☐ Firm Name Customer or label Number
OR
☒ List attorney(s) and/or agent(s) name and registration number below

Name	Registration Number	Name	Registration Number
Thomas W. Ehrmann	20,374	Bennett J. Barson	37,094
Herbert W. Mylius	24,578	Michael A. Jaskolski	37,551
Barry E. Sammons	25,808	Richard T. Roche	38,589
J. Rodman Steele	25,931	Mark D. Passler	40,784
Nicholas J. Seay	27,388	Stanley A. Kim	42,730
George E. Haas	27,642	Scott D. Paul	42,984
Michael J. McGovern	28,326	John T. Pienkos	42,997
Carl R. Schwartz	29,437	Daniel G. Radler	43,028
Gregory A. Nelson	30,577	Gregory M. Smith	43,136
Keith M. Baxter	31,233	Steven J. Wietrzny	44,402
John D. Franzini	31,358	Steven M. Greenberg	44,725
Joseph W. Bain	34,280	David M. Kettner	45,589
Robert J. Sacco	35,687	Adam J. Forman	48,707
Jean C. Baker	35,433		
David G. Ryser	35,407		

☐ Additional attorney(s) and/or agents named on a supplemental priority sheet attached hereto


Please direct all correspondence to ☐ Customer or label Number OR ☒ Fill in correspondence

Name Adam J. Forman, Esq.
Address Quarles & Brady LLP
Address 411 East Wisconsin Ave. Suite 2040
City Milwaukee State WI Zip 53202-4497
Country USA Telephone (414) 271-5405 Fax (414) 271-3552

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of Sole or First Inventor: A petition has been filed for this unsigned inventor

Given Name John Middle Initial Family Name Zaborjan Suffix e.g. Jr.

Inventor's Signature  Date 12/1/2000

Residence: Seattle State WA Country U.S. Citizenship U.S.


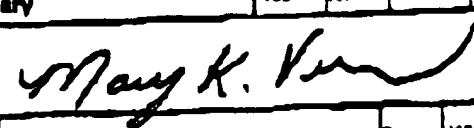
Post Office

Post Office 7516 34th Avenue NW

City Seattle State WA Zip Country U.S. Applicant Authority

☒ Additional inventors are being named on supplemental sheet(s) attached hereto

Please type a plus sign (+) inside this box ☒

DECLARATION										ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:										A petition has been filed for this unnamed inventor			
Given Name	Derak			Middle Initial	L.	Family Name	Egger			Suffix			
Inventor's Signature									Date	Nov. 27, 2000			
Residence:	Saskatoon			State		Country	Canada			Citizenship	Canada		
Post Office													
Post Office	222 Blackshire Place												
City	Saskatoon, SK S7V 1B3			State		Zip		Country	Canada		Applicant Authority		
Name of Additional Joint Inventor, if any:										A petition has been filed for this unnamed inventor			
Given Name	Mary			Middle Initial	K.	Family Name	Vernon			Suffix			
Inventor's Signature									Date	11/27/00			
Residence:	Madison			State	WI	Country	U.S.			Citizenship	U.S.		
Post Office													
Post Office	1800 Arlington Place												
City	Madison			State	WI	Zip	53708		Country	U.S.		Applicant Authority	
Name of Additional Joint Inventor, if any:										A petition has been filed for this unnamed inventor			
Given Name				Middle Initial		Family Name				Suffix			
Inventor's Signature									Date				
Residence:				State		Country				Citizenship			
Post Office													
Post Office													
City				State		Zip		Country			Applicant Authority		
Name of Additional Joint Inventor, if any:										A petition has been filed for this unnamed inventor			
Given Name				Middle Initial		Family Name				Suffix			
Inventor's Signature									Date				
Residence:				State		Country				Citizenship			
Post Office													
Post Office													
City				State		Zip		Country			Applicant Authority		
Name of Additional Joint Inventor, if any:										A petition has been filed for this unnamed inventor			
Given Name				Middle Initial		Family Name				Suffix			
Inventor's Signature									Date				
Residence:				State		Country				Citizenship			
Post Office													
Post Office													
City				State		Zip		Country			Applicant Authority		
Additional inventors are being named on supplemental sheet(s) attached hereto													

97354

NOV 22 '00 16:02

NOV 27 '00 15:26

DEC 05 '00 12:49

608 262 9777

306 966 4884

608 262 9777

PAGE.07

PAGE.08

PAGE.04

FILE COPY



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

SERIAL NUMBER 09/633,507	FILING DATE 08/07/2000 RULE	CLASS 345	GROUP ART UNIT 2776	ATTORNEY DOCKET NO. 960296.97354
APPLICANTS John Zahorjan, Seattle, WA ; Derek L. Eager, Saskatoon, CANADA; Mary K. Vernon, Madison, WI ; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 09/30/2000				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		STATE OR COUNTRY WA	SHEETS DRAWING 8	TOTAL CLAIMS 19
				INDEPENDENT CLAIMS 6
ADDRESS 26734				
TITLE Method for efficient, on-demand data streaming				
FILING FEE RECEIVED 1054	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	